Monday, May 8, 1995



DOE 'alignment' plan to save \$1.7 billion

The U.S. Department of Energy's Strategic Alignment and Downsizing Initiative will result in more than \$1.7 billion in savings, according to Energy Secretary Hazel O'Leary.

Recommendations of a DOE team working on "strategic realignment" of DOE were released May 3. The alignment initiative is part of the department's total contract reform and restructuring efforts that aim to save more than \$14.1 billion over the next five years. Teams of DOE employees and experts in corporate redeployment examined the department's structure, functions, and financial and human resources.

DOE plans to save money by:

- Reducing the number contractor employees at the department's laboratories by 10 percent over the next five years.
- Cutting staff and closing some field offices and facilities in Washington, D.C. The Chicago Operations Office and the Chicago Support Office will not be closed.
- Consolidating four energy grants into "block grants" to states.
 - Selling assets like surplus precious metal

reserves and chemicals.

- Reducing travel.
- Regulatory reform.
- Privatizing power administrations and the naval petroleum reserves.
- Separating the Federal Energy Regulatory Commission from DOE.

Web, public volumes, AIM carry alignment plan text

Details of DOE's Alignment and Downsizing Initiative are available on the World Wide Web (http://www.anl.gov/local/anlnews.html), the Macintosh Public Volume and PC PUBLIC.

The DOE Strategic Alignment Plan is also available on the Argonne Information Management (AIM) System. This electronic version is readable from the desktop without World Wide Web browser software. Telnet to aim.tis.anl.gov, enter "aim" at the prompt, and select DOE Strategic Alignment Plan from the menu.

Access to the plan is also available from the AIM terminals in the Argonne Libraries.

Security heightened in wake of bombing

In the aftermath of the bombing of an Oklahoma City federal building, additional security measures have been implemented at the laboratory, according to Chief Operations Officer Ron Teunis.

These measures include additional protective force patrols for designated areas, heightened awareness and emphasis on reporting suspicious activities. Employees should immediately report suspicious circumstances and behavior. In emergency situations, employees should call 911. Nonemergencies should be reported to Safeguards and Security at ext. 2-5731.

The Oklahoma City bombing was apparently a calculated act directed at a particular branch of the U.S. Government, Teunis said. Since Argonne is a government installation, the pos-

Employees should immediately report suspicious circumstances and behavior.

sibility that the laboratory could become a target of violence cannot be ignored. However, federal law enforcement agencies have no information which would lead them to believe that Argonne is a target.

Both the laboratory and the Department of Energy Safeguards and Security personnel receive periodic updates on such incidents and will react swiftly and appropriately should the need arise, Teunis said.

Lab provides public Internet access for electronic forum on role of government

Argonne is providing area residents free access to the Internet through May 14 so they can participate in a nationwide electronic "town meeting" on the future of the Information Superhighway.

Computers are available in Argonne-East's Visitor Reception Center for use by local residents to participate in "People And Their Governments In The Information Age," an electronic discussion of how federal, state and local governments can best provide services and information to citizens.

The computers are equipped with "Netscape" software, a point-and-click system that allows users to navigate the Internet using a computer mouse. The "town meeting" will provide an opportunity for citizens to participate in a detailed discussion of government's role in the

development of the National Information Infrastructure (NII), or Information Superhighway. The NII includes the physical facilities, both public and private, used to transmit, store, process, and display voice, data, and images.

The town hall is being sponsored by the U.S. Office of Management and Budget and the Information Policy Committee of the Information Infrastructure Task Force.

Topics to be covered during the "town meeting" will include government services, benefits, information, participating in democracy, and how the technical portion of the "electronic government" will work.

Hours are 9 a.m. to 4 p.m., Monday through Friday. Visitors should call (708) 252-5522 for more information. Technical assistance will be available from 9 a.m. to 11 a.m. each morning.

Sigma Xi plans annual year-end banquet

The Argonne Chapter of Sigma Xi will hold its Eighth Annual Year-End Banquet Wednesday, May 10, at the Argonne-East Building 213 cafeteria.

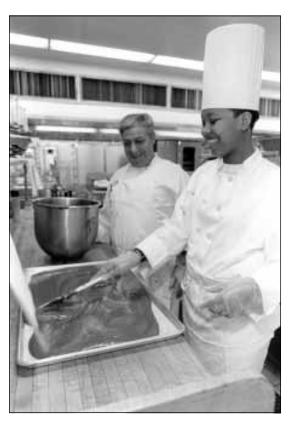
The evening will begin with a social hour at 5:30 p.m., followed by dinner at 6:30 p.m. At 7:30 p.m., awards will be presented to several teachers who have excelled in the education. At

8 p.m. Gwen Pollack, science consultant for the Illinois State Board of Education's Center for Science literacy, will speak about her work.

Dinner entrees include carved roast beef or fish. Dinner costs \$15 per person. For reservations, call John Greene (PHY) at ext. 2-5364.

There is no charge for those who wish to attend only the after-dinner activities.

Argonne Week is published weekly for Argonne employees by the Office of Public Affairs. Send news items to Editor Dave Jacqué, Building 201, Room 2Q-02 (OPA-201). Voice: ext. 2-5582. Fax: ext. 2-5274. **E-mail: info@qmgate.anl.gov.** Editorial Assistant: Donna Jones. Deadline is 5 p.m. Tuesday. Argonne National Laboratory is operated by the University of Chicago for the U.S. Department of Energy. Vol. 48, No.18.



LET THEM EAT CAKE

Marriott Corp. employee Tony Rondinella, left, watches as a student from Lucy Flowers High School frosts this industrial-sized cake. Fifteen junior and senior high school students from Lucy Flowers High School in Chicago came to Argonne April 27 to learn what it takes to run a large cafeteria. The students study food service and operate their own small cafe at school.

Tickets go on sale for an Enchanted (Castle) evening

Argonne Club is sponsoring an evening of fun at Enchanted Castle Restaurant and Entertainment Center in Lombard on Thursday, May 11, starting at 5:30 p.m.

The \$10 per-person cost covers a pizza buffet and soft drinks, karaoke entertainment, 20 game tokens, and five ride tickets. All family members are welcome.

Tickets will be sold in Argonne-East's 213 cafeteria May 8-11 from 11:30 a.m. to 12:30 p.m. No bus service will be provided.

For more information, call Kimberly Perona at ext. 2-6702.

Seminar to focus on communicating at home and work

"Communicating Effectively," the sixth seminar in the Argonne Family Series, will focus on effective communication and conflict resolution essential to well-being, both at home and at work

The seminar will be held Tuesday, May 9, from 11:30 a.m. to 12:30 p.m., in Argonne-East's Building 203 Auditorium. All Argonne and DOE employees and family members are welcome.

Presenter is Elina Maghni, faculty member and senior consultant with the Family Institute, a Northwestern University affiliate. She also holds a faculty appointment at the University of Illinois at Chicago Department of Psychiatry and has more than 18 years of clinical experience both in the United States and in Argentina.

The talk is sponsored by Argonne's Employee Assistance Program.

Classified Ads

Classified ad request forms are available in stockrooms and at the Office of Public Affairs in Building 201. The old half-sheet forms are acceptable, but note that the deadline is incorrect. Deadline for classified ads is noon Tuesday.

Requests can be submitted by fax to ext. 2-5274, or by inter-office mail to Evie Fagan, Building 201, Room 2U-09 (OPA-201). A drop-off box is located at the Argonne Week office, Building 201, room 2Q-02.

Request forms must be signed and must include a home phone number. Ads cannot be accepted by phone or electronic mail. Please limit ads to 25 words; longer ads may be edited. Housing listed for sale or rent is available without regard to race, creed, color or national origin.

MISCELLANEOUS

MISCELLANEOUS — 22 cu. ft. Kenmore freezer, frost free, excellent condition. \$225 o.b.o. Hunter air conditioner, 12.500 BTU, excellent condition. \$200 o.b.o. Black desk & matching dresser. \$40 o.b.o. Judy Mertz, (708) 964-3124. BOAT — 1988 16' Sea Nymph w/trailer, 1990 60 HP Mercury motor w/power tilt & trim. 1988 Mercury trolling motor lowrance X4 locator, spare, jack &

extras. \$6,200 o.b.o. Liz Nowakowski, (312) 581-3874 - after 6 p.m. DINING ROOM TABLE — Parson's table design, teak-grained formica veneer on wood, 68" x 40" w/two 9" leaves. \$75. Arthur Goldman, (312) 587-3742. CAMERA — Canon AE-1 w/flash attachment and Mitakon lens 70-180mm. Both \$125. Jacquie Habenicht, (815) 834-1422.

WIND SURFER — Includes two sails - 1 smaller storm sail, great beginner board. \$500 o.b.o. Bruce Brown, (708) 968-0908.

GOLF PUTTER — Bullseye, new grip, excellent. \$15. John Meyer, (815) 729-0877

MISCELLANEOUS — Piano. \$500. Treadmill. \$300. Patio table, chairs & umbrella. \$300. 4 antique side chairs. \$250 total. Miscellaneous occasional tables. \$25 each. Levolor white pleated shades: $2 - 70 \times 57, 1 - 71 \times 45/$ \$25 each. Table lamps. \$15 each. 2 patio chaise lounges. \$100 each. 2 Anderson thermopane windows w/screens & oak trim. \$175 total. Many other items. Jerry Nolen, (708) 301-5136.

ELECTRIC DRYER — Full size, Montgomery Ward, yellow, good working condition. Moving. \$25. Dale Dietzel, (708) 983-1008.

HOCKEY SKATES — Used CCM, size 2, black. Originally \$48.87 - asking \$15. Jim Minich, (708) 790-9303.

GARAGE SALE — 4 family sale, collectibles, baby items & clothes, lawn mowers, tools, miscellaneous. Lockport, 1 mile north of Rt. 6 and 1/2 miles east of Cedar Road. May 5-7. 9-4 p.m. Rose Lorenz. (708) 301-7448.

MISCELLANEOUS — Rear end out of 1970 Monte Carlo, 12 bolt posi. 456 gear aluminum cover & brake drums. \$500. 4 bolt block only 350 Chevy. \$100. Danny Sims, (708) 849-3604.

 $STUDENT\,DESK-All\,wood,\,4\,drawers,\,36"\,x\,30"\,x\,20"\,w/all\,dark\,wood\,chair,\\good\,condition.\,\,\$90\,for\,both.\,\,\,Sherman\,Smith,\,(708)\,343-0122.$

SEWING MACHINE — Electric, "1939" Singer & cabinet, antique walnut finish, opens for 3 1/2' top, front doors open to hold supplies inside, good condition, heavy duty for seamstress use, plus all attachments. \$60. Sherman Smith, (708) 343-0122.

DINING SET — Oak, table & 4 chairs, excellent condition. \$300 o.b.o. John Meyer. (815) 729-0877.

MISCELLANEOUS—Weber charcoal grill, 22 1/2" round, good condition. \$40. Queen Anne wing chair, blue. \$75. Swivel, rocker chair, blue. \$75. Jenny Lind maple baby changing table, excellent condition. \$45. M. Mendelsohn, (708) 852-7092.

MISCELLANEOUS — Sanyo boom box. \$50. Toshiba TV. \$80 Shintom VCR 2870. \$50. Black & Decker steam iron. \$10. Lakewood fan. \$15. 7 shelves, black metal. \$10. Set of 3 white garden chairs, table & stool. \$30. Full size mattress. \$50. Cornelia Cramer, (708) 985-0763.

PROM DRESS —Long, size 16, light aqua and white lace, full skirt, very elegant, worn once. Originally \$275 - asking \$60. Sherman Smith, (708) 343-0122. GARAGE SALE — May 12 & 13, Plainfield Rural Subdivision - Christine, located 2 miles east of Plainfield on Lockport - Airport Road. For information call - Pat Herman, (815) 436-5680.

MOTORCYCLE — 1990 Yamaha RT 100, great condition, new tires. \$800 o.b.o. Pat Herman, (815) 436-5680.

AIR CONDITIONERS — Frigidare 5,000 BTU, $20 \times 131/2 \times 19$. \$50. Amana 10,000 BTU, $25 \times 131/2 \times 171/2$. \$60. \$95 takes both, will deliver to lab. Ron Kmak, (708) 301-1269.

SAILBOAT — Sunfish sailboat & trailer. \$600. Ronald Perry, (708) 724-8763. WASHER/DRYER — Sears heavy-duty, electric, almond, stored for several years. As is - \$100 for both. Colleen Gradle, (708) 783-9027.

MISCELLANEOUS — Avanti portable 5" B/WTV w/AM/FM radio model TVR-593, still in box, never used. Originally \$149 - asking \$90. Paul Blickhahn, (815) 886-6789 - after 6 p.m.

TABLES — 3 piece country style table set, 3 years old, very good condition. Cocktail table. \$65. 2 end tables. \$40 each o.b.o. Paul Blickhahn, (815) 886-6789 - after 6 p.m.

GARAGE SALE — 2nd annual Heritage Creek, May 5 & 6, 8 a.m. - 4 p.m., subdivision located on Royce Road, west of 53rd. Dan Park, (708) 416-7341. WHITE SOX TICKETS — Lower deck res., left field, 7th row, night games, May 8 (Minn.), May 10 (Minn.), May 17 (Oakland), two seats. \$13 each. Marjorie Brockman, (708) 910-7137.

STAMP CATALOGS — 1991 Scott U.S. specialized. \$5. 1990 Scott set, volumes 1-4. \$15. G. Palys, (708) 354-2088.

 $\mbox{TRUCK CAP}$ — Brahma cap for full size Ford truck, red. \$175. Sandra Tobolic, (708) 257-3387.

MISCELLANEOUS — Electric guitar/keyboard effects. Roland Boss SD-1 "Super Over Drive" distortion pedal, AC (adapter)/DC(9V), noiseless FET switch, almost new, in original box. \$30. CryBaby "Wah" pedal, good condition. \$35. Kang Song, (708) 663-1205.

BABY ITEMS — Walker, Graco wind up swing, Johnie jumpup doorway swing, carrier. Best offer. Gaylen Kuehl, (708) 739-4001.

BIRDCAGE — Large, 17" square x 22" high, excellent condition. \$35. B. Grazis, (708) 852-9014.

BABY ITEMS — Carseat, Century 3000 STE, like new. \$25. Umbrella stroller. \$10. Playpen w/quilted mat, like new. \$25. Baby walker. \$5. Highchair, Fisher Price, like new. \$25. Baby monitor, Fisher Price, new. \$15. Baby monitor, Fisher Price, good shape. \$5. Denise Voss, (815) 485-6071 - ask for Debbie. GARAGE SALE — Multifamily, May 11-13, 8~am -4~p.m., 1021 Kip Place, Lemont (south on State Street to Keepataw, east 2 blocks to Kip Place, left to 1021), furniture, bicycles, tools, housewares, lamps, blinds, toys, too much to list. Maria Addison, (708) 257-0092.

BOAT — 12' John boat w/trailer. \$450 o.b.o. Ralph Bechtold, (815) 838-9008.

AUTOMOBILES

1988 BMW — M6, rare classic, excellent condition, 68K miles, 5 speed, AC, ABS, air bag, sunroof. \$20,000. David Horner, (708) 355-2017.

1991 ACURA — Integra RS, 3 door, AC, AM/FM cassette, 5 speed, rear spoiler 41K miles. \$10,500 o.b.o. Chuck Mansfield, (708) 434-0427.

 $1989\,PLYMOUTH$ — Voyager SE, auto, air, V6, PS, PB, stereo/cassette, airbag, tilt, tint glass. Tom Carten, (815) 886-9272.

1985 FORD — LTD II, 4 door, 87K miles, FM/AM, 3.8 LV6, brown interior/exterior, as is. Asking \$1200. James Minich, (708) 790-9303.

1987 CHEVY — Silverado Shortbed, 350 fuel injected, loaded touane cover, Texas truck, excellent condition. \$7,500. Dave Garbin, (815) 727-0991.

1982 HONDA — Magna 750, new custom pearl red paint, new seat, new tires, very clean, low miles, must see. \$1,700 o.b.o. Dave Garbin, (815) 727-0991. 1993 FORD — Probe GT, 17K miles, previous salvage title, excellent condition. Book value \$14,500. Best reasonable offer. Dean Pedersen, (708) 416-8506

1993 JIMMY — 4 wheel drive, 2 door, SLS package, 4.3L, AT, counsel, PW, PDL, ABS brakes, frost white w/charcoal deluxe cloth interior, 32K miles. \$17,000 o.b.o. Judy Frantini, (815) 726-1170.

Seminars

Send seminar listings to Evie Fagan, Building 201, Room 2U-09 (OPA-201). Deadline is 5 p.m. Tuesday. Seminar listings only can be sent by E-mail to evelyn_fagan@qmgate.anl.gov.

Monday, May 8

Chemistry Division Monday Morning Seminar Series: **"High Pressure CO₂ Polymer Synthesis"** by Joseph M. Desimone, University of North Carolina, Chapel Hill, N.C. 11 a.m. — Building 200 Auditorium.

Physics Division Seminar: "**Weak Interaction Rates in Supernovae**" by Grant Mathews, University of Notre Dame. 3:30 p.m. — Building 203, conference room R150.

Tuesday, May 9

Materials Science Division Seminar: "Clusters: Structure, Phases, Phase Transitions Reactivity, and All That" by Julius Jellinek (CHM). 10:30 a.m. — Building 223, conference room S105.

Environmental Assessment Division Brown Bag Infomercial: "**Dr. Data's Data Management Support Clinic - Preventative and Restorative Rx for Your Project Data**" by Doug Hudson (EAD), Noon — Building 900, conference room J01.

Environmental Assessment Division Brown Bag Infomercial: "**Graphical Gus's Awesome Presentation Tools**" by Gus Williams (EAD). 12:30 p.m. — Building 900, conference room J01.

APS/MSD Colloquium: **"A Potpourri of Magnetism from Ames"** by Bruce Harmon, Ames Laboratory & Department of Physics & Astronomy, Iowa State University. 1:30 p.m. — Building 362, conference room F108.

Wednesday, May 10

Joint MSD and APS Seminar: "Nuclear Resonance Scattering with Synchrotron Radiation" by Esen Ercan Alp (XFD). 11 a.m. — Building 212, conference room A157.

Materials Science Division Seminar: "Competition Between Order-Disorder and Displacive Phase Transition in Ferroelectrics" by Annette Bussmann-Holder, Max-Planck-Institut für Metallforschung, Stuttgart, Germany. 1:30 p.m. — Bldg. 212, conference room B201.

Thursday, May 11

Materials Science Division Seminar: "**The Superconducting Phases of UPt3**" by Hilbert von Löhneysen, Universität Karlsruhe, Germany. 11 a.m. — Building 223, conference room \$105

Physics Division Atomic & Molecular Physics Seminar: "High-Resolution Recoil-Ion Momentum Spectroscopy — a Novel Tool to Study Photon-Atom Interactions" by Joachim Ullrich, GSI, Darmstadt, Germany & Kansas State University, Manhattan, Kan. 11 a.m. — Building 203, conference room R150.

High Energy Physics Division Theoretical Physics Seminar: "Nuclear-Enhanced String Effect" by Dennis Sivers, Portland Physics Institute. 2 p.m. — Building 362, room E188.

Center for Mechanistic Biology & Biotechnology General Seminar: "Structure-Function Studies of the Photosynthetic Reaction Center" by Deborah Hanson (CMB). 3:30 p.m. — Building 202, conference room B169.

Friday, May 12

Materials Science Division Seminar: "**Skyrmions and the Quantum Hall Effect**" by Shivaji Sondhi, Department of Physics, University of Illinois at Urbana. 10:30 a.m. — Building 223, conference room S105.

Physics Colloquium: **"What is So Special About ETA Physics?"** by Bernard Nefkens, University of California - Los Angeles. 11 a.m. — Building 203 Auditorium.

High Energy Physics Division Theoretical Physics Seminar: "Wee Partons in Large Nuclei: From Virtual Dream to Hard Reality" by Raju Venugopalan, University of Washington. 2 p.m. — Building 362, conference room E188.

1984 MERCURY — Marquis, 4 door, 88K original miles, new radiator & complete exhaust pipe system last fall, good condition. \$1,700. Cornelia Cramer, (708) 985-0763.

 $1994\,\mathrm{CHEVY}-1500\,\mathrm{black}$ extended cab, 350, garage kept, mint condition. Pat Herman, (815) 436-5680.

1986 JEEF — Wangjet, Solitop, 32 Kinies, new transmission for lines), white body w/red lines & black top, 4 cylinders. Gladys Fowler, (708) 985-4672. 1987 FORD — Escort, automatic, 4 door, air, 91K miles, runs well. \$1,300. Audrey Senffner, (815) 744-2151 - after 5 p.m.

1989 PLYMOUTH — Horizon PS-PB, garnet red, 31K miles, very good condition. \$3,200. John Bednarcik, (708) 257-2565.

1981 DATSUN — 810 Maxima station wagon, blown head gasket, parting out or make offer for complete car. Christine Ader, (708) 231-7778. TRAILER — Commercial, 14' bed, dual wheels, heavy duty (1600 lbs.). \$800. Christine Ader, (708) 231-7778.

 $1983\,\rm NISSAN-200\,SX$, runs good, 4 cylinder, blue. $\$1,\!000.$ Christine Ader, $(708)\,231-7778.$

 $1989\, DODGE-Ramcharger\, 4\,x\, 4, auto\, transmission, AC, 318\, CID, 71K miles, V.G.C.\,\, \$6,300.\,\, Ralph\,\, Bechtold,\, (815)\,\, 838-9008\, -\, ask\, for\, Mark.$

1988 FORD—Escort wagon, 97K miles, one owner, grey interior/exterior, AM/FM radio, runs great, new battery, new brakes. \$1,500. Paul Vignola, (708) 964-1921 - leave message.

HOUSING

CONDO/SALE — Fairview Commons, Downers Grove, 2 bedrooms, 2 full baths, living room, dining room, kitchen, neutral colors, new tile in kitchen & foyer, CAC, appliances included. Nice quiet building. \$79,000. Anita Carr, (708) 852-8679.

HOUSE/SALE — Brick Georgian, 4 bedrooms, 2 1/2 bath, master suite w/ whirlpool, fireplace, solid oak cabinets & bookcases, deck, basement & 2 car garage on wooded lot in St. Andrew's Woods. \$235,000. Colleen Gradle, (708) 783-9027

 $\label{local_condition} CONDO/RENT — Hinsdale, 2 bedroom, 1 bath, close to lab, newly renovated w/new carpeting, new Brinks Security System, 2 walk-in closets, plenty of storage space in unit & basement, central AC, ceiling fans, Olympic size heated$

indoor pool, sauna, workout room. Gas, hot water heating & cooling are included in rent, available June 15. \$735/month. Ken Brooks, (708) 986-

HOUSE/SALE — Elmhurst, 3 bedroom tri-level, living room, family room, finished rec. room, plaster walls & hardwood floors throughout except family room, 1 1/2 baths, 2 1/2 car garage. \$179,000. Susan L. Carnahan, (708) 279-0686.

CONDO/RENT/SALE — Naperville, 2 large bedrooms, 1 bath, 1000 sq. ft., indoor parking, balcony, pantry, walk-in closet, dishwasher, refrigerator, AC, ceiling fans. Sale at \$58,900 - rent at \$695 including heat & water, short term

ceiling fans. Sale at \$58,900 - rent at \$695 including heat & water, short term lease acceptable. Available June 15. Tracy Huynh, (708) 739-1878. HOUSE/SALE — Lemont, 2500+ sq. ft., brick forrester, 2 1/2 car garage, 3

bedrooms, 2 1/2 bath, LR, DR, FR w/fireplace, large kitchen, full basement. \$244,900. Karen White, (708) 257-1479.

FOUND

Ladies watch found in Bldg. 360 parking lot. Laurie Langosch, (815) 838-2706.

WANTED

Little Tykes or similar outdoor play equipment, sand box, preschool basketball hoop, also, play house, large kitchen, toy barbeque grill. Gloria Walach, (708) 450-9062.

Air compressor, 2 to 5 HP, 120 or 220 volts. Jim Oprzedek, (312) 586-0044. Baby related items, good condition. Kang Song, (708) 663-1205.

Room to rent or apartment to share for postdoc. Cunther Nicolussi, (312) 702-8164.

TO BE GIVEN AWAY

Tether Ball, set w/heavy base, you pick up. Albert Fischer, (708) 246-4389.

LOST

Thursday, 4-27 near cafeteria (Bldg. 213), ladies rain hat. Cheryl Chappell, (708) 985-8507.